CORRIGENDUM

- 1. Added: SI. No. 62.05 PTCA Bifurcation Balloon with 6F Guiding Compatible
- 2. Added: SI. No. 62.06 'Self-Expanding OR Balloon-Expanding TAVI system with different sizes'
- 3. Added: Nickel free DES:
 - ✓ Sl. No. 62.07 Nickel free (Vasculoy) platform with hybrid design
 - ✓ Sl. No. 62.08 Sirolimus with biodegradable polymer
 - ✓ Sl. No. 62.09 Strut thickness of less than 85 micron
 - ✓ SI. No. 62.10 Radioopaque markers on proximal and distal ends for enhanced visibility

Added: 62.11 - Coronary Stents Medicated

Polymer free Sirolimus Eluting Coronary Stent with Co-Cr Platform having Microporous surface, abluminal coating and shellac resin with diameters of 2.0 mm to 4.0 mm & length of 8 mm to 48 mm of varying length. Entry profile 0.016"

USFDA Approved Everolimus coated Drug Eluting Stent, Cobalt Chromium platform with biodurable polymer, tip entry profile 0.017", balloon material- Multilayer Pebax with a rated burst pressure of 18atm, mid marker balloon placement at both ends, available in different diameters and length upto 48mm

Everolimus coated Drug Eluting Stent, Cobalt Chromium

platform with biodurable polymer/Fluorinated co polymer, tip entry profile 0.017", balloon material- Multilayer Pebax with 5 folds with a rated burst pressure of 18atm, mid marker balloon placement at both ends. Stent Strut Thickness 0.0032"

Added: 62.12 - PTCA Balloon

Dual layer/RBP 35 bars/strictly non – complaint (only 10% growth)/and For super high pressure PTCA, a Manometer of 55 atm

World's smallest Non – Complaint CTO balloon/diameter 0.85 mm/Lesion Entry Profile – 0.016"/RBP – 23 atm/Hydrophilic coated/Single Proximal marker

Tripple layer inner tubing with

Entry Profile: 0.0155 inches or lower and Crossing profile: 0.0284 inches or lower

6F KBT Compatible Non-Compliant Balloon as per IFU

Added: 62.13 - SC Balloon with Pebax material

Tripple layer inner tubing and Entry Profile: 0.0155 inches or lower and Crossing profile: 0.0335 inches or lower

Added: 62.14 - Microcatheter

Guidewire support microcatheter with advanced hydrophilic coating and unique shaft design that has fluoro-resin inner surface to provide reinforced lubricity: advanced braiding technology in the shaft of the microcatheter

Tip Profile 1.4 fr Distal profile 1.7 fr Length: 135cm, 150 cm

Guidewire support microcatheter with advanced hydrophilic coating and unique shaft design that has fluoro – resin inner surface to provide reinforced lubricity: advanced braiding technology in the shaft of the microcatheter

Tip Profile 1.5 fr Distal profile 1.8 fr Length: 135 cm, 150 cm Paclitaxel Eluting Balloon, with wing seal technology, PVP carrier, M3 Durg release technology Assorted sizes with EU-MDR Certified.

Coated with a combination of Paclitaxel and Dextran with Micro Crystal Coating Technology to allow the drug tissue level for 6-8 weeks

Added: 62.16 - IVL Catheter

Single catheter having dual frequency (40MHz & 60MHz) with applications across both coronary and peripheral vascular systems.

The sheath assembly is coated with a hydrophilic coating.

6Fr to 8 Fr guide catheter capability or guide sheath with a minimum internal diameter of 0.0064 in (1.63 mm).

Short (< 2.0 cm) monorail guide wire engagement system compatible with commercially available 0.014 in guidewires.

Novel offset tip design with distal tip entry profile < 2.0 Fr, the crossing profile < 3.2 Fr, and the working length > 141 cm

The catheter has a > 12 cm long VariFlexTM imaging window and associated telescope assembly

IVL Catheter and Connector Cable, - Intravascular Lithotripsy Intuitive Catheter with RX system for treating highly calcified lesions, - Integrated 12 mm SC balloon, - NP – 6atm/RBP – 10 atm, - Diameters: 2.5, 3.0, 3.5, 4.0mm

- US FDA approved technology
- Registry with minimum 300 patients published in a peer reviewed journal with OCT subset data

IVL Catheter and Connector Cable,- Intravascular Lithotripsy Intuitive Catheter with Rx system for treating highly calcified lesions,- Integrated 40mm/60 mm SC balloon,- NP – 6atm/RBP – 10 atm,-

- Diameters: 2.5, 3.0, 3.5, 4.0mm/3.5,4.0,4.5,5.mm, 5.5, 6.0, 6.5, 7.0,
- US FDA approved technology
- Registry with minimum 300 patients published in a peer reviewed journal with OCT subset data.

Added: 62.17 - OCT Catheter

Guide catheter for intracoronary OCT, 0.014" guide wire and 6 F guide catheter compatibility. Lubricous hydrophilic coating and low tip entry profile for crossing tight, distal lesions.2.7 F crossing profile and supportive proximal shaft provide superb deliverability to the area of interest. Lens marker is immediately proximal to imaging lens and the distance of lens marker from tip should be 23 mm and proximal marker at 82 mm from the lens marker. Three radiopaque markers.

Added: 62.18 - Pressure Wire X

The FFR pressure wire should be a 0.014" guide wire with a high-fidelity piezoelectric pressure sensor. It should support both wired and wireless connectivity, using FHSS technology in the 2.4 GHz ISM band with a range of at least 2 meters. The design should feature a multi-window jacket, a flat core tip for better shapeability and retention, and a radiopaque tip. A hydrophilic coating is preferred. It should operate within a pressure range of -30 to +300 mmHg, with a frequency response of DC to 25 Hz and a signal delay of no more than 30ms. The transmitter battery should last at least 3 hours.

- 6F compatible Orbital Atherectomy device with 1.25mm diamond coated crown designed for bidirectional superficial calcium sanding and modify deep calcium through pulsatile forces to facilitates stent delivery and expansion in severely calcified lesions with durable nitinol guidewire with 0.12" proximal and 0.14" distal end along with viper slide lubricant.

Added: 62.20 - OAS Pump

OAS Pump provides the saline pumping mechanism and power to the OAD with 250 V 4A SLOW BLOW, 1/4" x 1 - 11/4" meter fuse, ABS Plastic external housing, (100–240 VAC @ 50–60 Hz) external connector. Includes a bult in audible information signal for approximately every 25 sec of OAD spin time. Audible information signal every 5 sec for a total of 30 sec when the saline level falls below 200 mL.during a treatment period. The small, reusable, and portable OAS pump attaches to a standard five-wheel rolling intravenous (IV) pole or table mount pole.

Added: 62.21 - TAVI

Self Expandable type of TAVI (Transcatheter Aortic Valve implantation) with all standard accessories for implantation different sizes. Available Sizes:22mm, 26mm, 30mm

Added: 62.22 - Radiation Protection

Disposable radiation Protection Pad-Radial:

Single layer, sterilized packed, non-vinyl, lead (PB)-free and light weight absorbable radial drape for protection from scattered radiation during interventional procedures like radial angioplasty, peripheral & IR etc. Should have CDSCO and BARC test certificate, and lead equivalency should not be greater than 0.125 mmPb. Attenuation shield size: 406mmX305mm. Mandatory Document need to be submitted:

- 1. Environmental safety documents from notified government body.
- 2. Clinical Proof of attenuation at different procedures.

Disposable radiation Protection Pad-Femoral:

Single layer, sterilized packed, non-vinyl, lead (PB)-free and light weight absorbable radial drape for protection from scattered radiation during interventional procedures like EP ablation, CTO and femoral PTCA etc. Should have CDSCO and BARC test certificate, and lead equivalency should not be greater than 0.125 mmPb. Attenuation shield size: 406mmX305mm.

Mandatory Document need to be submitted:

- 1. Environmental safety documents from notified government body.
- 2. Clinical Proof of attenuation at different procedures.

Disposable radiation Protection Pad- EP Subclavian:

Single layer, sterilized packed, non-vinyl, lead (PB)-free and light weight absorbable radial drape for protection from scattered radiation during interventional procedures like EP Devices, pacemaker and ICD etc. Should have CDSCO and BARC test certificate, and lead equivalency should not be greater than 0.125 mmPb. Attenuation shield size: 406mmX305mm. Mandatory Document need to be submitted:

- 1. Environmental safety documents from notified government body.
- 2. Clinical Proof of attenuation at different procedures.

Surgical Radiation protection cap:

Non-Lead Single Layer Head cover, non-vinyl, lead (PB) -free x-ray attenuation, light weight surgical cap for radiation safety in all fluoro labs and must be fit all head sizes. Must be CE certified and have CDSCO and BARC test certificate and lead equivalency should not be greater than 0.125mmPB. Weight should not be more than 95grams. Attenuation size: 559mmX76mmMandatory Document must provide:

• Environmental safety documents from notified government body.

Clinical proof

Light weight, skirt and vest lead free apron made of just Bismuth and antimony, flexible and crack free, lead eq. 0.50mm/0.25 mmPb (BARC certified as per IEC guidelines)- Large. Medium and small size, CE and BIS certified. Must have ecofriendly, CDSCO, ISO and crack study. weight 2.8 kg/sq mt. and must have pad for shoulder support

Light weight, Full wrap lead free apron made of just Bismuth and antimony, flexible and crack free, lead eq. 0.50mm/0.25 mmPb (BARC certified as per IEC guidelines)- Large. Medium and small size, CDSCO, CE and BIS certified. Must have ecofriendly, ISO and crack study. weight 2.8 kg/sq mt. and must have pad for shoulder support

Light weight, Frontal lead-free apron made of just Bismuth and antimony, flexible and crack free, lead eq. 0.50mm (BARC certified as per IEC guidelines)- Large. Medium and small size, CDSCO, CE and BIS certified. Must have ecofriendly, ISO and crack study. weight 2.8 kg/sq mt. and must have pad for shoulder support

Light weight Thyroid collar made of just Bismuth and antimony, flexible and crack free, lead eq. 0.50mm (BARC certified as per IEC guidelines)- Large. Medium and small size, CDSCO, CE and BIS certified. Must have ecofriendly, ISO and crack study.

Light weight proception Gonad (adult and ped.) made of just Bismuth and antimony, flexible and crack free, lead eq. 0.50mmPb (BARC certified as per IEC guidelines)- Large. Medium and small size, CE and BIS certified. Must have ecofriendly, CDSCO, ISO and crack study certificates.

Light weight proception cap made of just Bismuth and antimony, flexible and crack free, lead eq. 0.50mmPb (BARC certified as per IEC guidelines)- Large. Medium and small size, CDSCO, CE and BIS certified. Must have ecofriendly, ISO and crack study.

Radiation protective eye gear of various sizes

Radiation Protection Radial drape: Sterilized, non-vinyl, lead (PB)-free and light weight disposable radial drape for protection. Should have ISO, CDSCO, and BARC test certificate, and lead equivalency should not be greater than 0.060 mmPb. Must be environmentally safe and proof of attenuation.

Radiation Protection Femoral drape: Sterilized, non-vinyl, lead (PB)-free and light weight disposable femoral drape for protection. Should have ISO, CDSCO and BARC test certificate, and lead equivalency should not be greater than 0.060 mmPb. Must be environmental safe and proof of attenuation.

[The cost of the above items should be quoted as percentage of basic price (Item /Serial No. to be indicated), in the techno –commercial bid]

- 1. The cost of the stents / stores etc. shall comply with the whole sale pricing of items as it may be declared from time to time by NPPA (either decrease or increase in cost of stents/ devices/ stores, as applicable). The variation in cost (in percentage or otherwise), as notified from time to time by NPPA shall be applicable on the offered cost stents/ devices/ stores in the bidding process/ tender.
- 2. The payment of the stents / stores etc supplied by the vendors / manufacturers shall be necessarily processed within two months of submission of the bills from the user departments.

^{***}The last date and time of submission is extended upto 1400 hours of 14th June '2025